Ethametsulfuron-methyl

97780-06-8 | DTXSID9034573

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 1.59

Global applicability domain: Inside

Local applicability domain index: 4.34e-01

Confidence level: 5.43e-01

Nearest Neighbors from the Training Set

Image not found
Ethametsulfuron-methyl
Measured: 1.59
Predicted: 1.59

Image not found
Metsulfuron-methyl
Measured: 2.20
Predicted: 1.81

Image not found
Cyclosulfamuron
Measured: 2.05
Predicted: 1.93

Image not found
Halosulfuron-methyl
Measured: -0.0200
Predicted: 1.11

Image not found
Cinosulfuron
Measured: 2.04
Predicted: 1.35